		SENATE FILE	
		(SUCCESSOR TO SSB 1194)	
	Passed Senate, Date Vote: Ayes Nays Approved	Passed House, DateNays	
	Approved		
	A BILL FOR		
2 3	l An Act relating to flood damage p 2 BE IT ENACTED BY THE GENERAL ASSE 3 TLSB 2143SV 83 4 tm/rj/8		
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11 11 11 11 11 11 11 11 11 11 11 11 11	DIVISION I STORM WATER MANAGEMENT STANDARDS section 1. Section 8A.321, subsection 7, Code 2009, is amended by adding the following new paragraph: NEW PARAGRAPH. c. For real property projects beginning construction on or after July 1, 2010, a project must incorporate applicable storm water management standards adopted pursuant to section 455B.277A. Sec. 2. NEW SECTION. 15A.5 ECONOMIC DEVELOPMENT FINANCIAL ASSISTANCE == STORM WATER MANAGEMENT STANDARDS. Financial assistance for economic development shall not be given for purposes of a vertical infrastructure project unless the project incorporates applicable storm water management standards adopted pursuant to section 455B.277A. For purposes of this section, "vertical infrastructure" means the same as defined in section 8.57, subsection 6, paragraph "c". This section applies to projects that begin construction on or after July 1, 2010. Sec. 3. Section 262.9, subsection 4, Code 2009, is amended to read as follows: 4 Manage and control the property, both real and personal, belonging to the institutions. The board shall purchase For any construction project beginning on or after 4 July 1, 2010, the project must incorporate applicable storm to water management standards adopted pursuant to section to 455B.277A. AA. Purchase or require the purchase of, when the price is reasonably competitive and the quality as intended, soybean-based inks. All inks purchased that are used internally or are contracted for by the board shall be reasonably competitive and the quality as intended, soybean-based inks. All inks purchased that are used internally or are contracted for by the board to the procurement specifications currently used by the board to the procurement specifications currently used by the board to the procurement specifications currently used by the board to be liminate, wherever possible, discrimination against the procurement of products manufactured with soybean-based inks and board in locating suppliers of recycled content products and soybean-based inks a		

2 18 damage, and improve water quality.

All cities and counties shall adopt development 2 20 standards to incorporate storm water management standards 2 21 adopted pursuant to subsection 1 and limit development in a 2 22 five hundred year flood plain unless the development is 2 23 designed to mitigate future flood damage.

3. On or after January 1, 2010, a city or county shall not 25 approve public funding or the use of tax increment financing 2 26 for any project or development that does not conform to storm

27 water management standards.

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28 4. On or after January 1, 2010, a city or county shall not 29 approve public funding or the use of tax increment financing 30 for any project or development within a five hundred year flood plain that is not designed to mitigate future flood 32 damage.

DIVISION II FLOOD INSURANCE

Sec. 5. Section 29C.6, subsection 17, Code 2009, is

amended by adding the following new paragraph:

NEW PARAGRAPH. c. State participation in funding financial assistance under paragraph "a" is contingent upon the county or city participating in the national flood insurance program pursuant to section 455B.262A.

Sec. 6. <u>NEW SECTION</u>. 455B.262A NATIONAL FLOOD INSURANCE PROGRAM.

1. All counties and cities in this state that have a flood insurance rate map or a flood hazard boundary map published by 3 10 the federal emergency management agency that identifies 3 11 special flood hazard areas within their political boundaries 3 12 shall meet the requirements for participation in the national 3 13 flood insurance program administered by the federal emergency 3 14 management agency on or before July 1, 2010. Those counties 3 15 and cities for which the federal emergency management agency 3 16 has published after July 1, 2010, a flood insurance rate map 3 17 that identifies special flood hazard areas within their 3 18 political boundaries shall have twelve months from the map's 3 19 effective date to meet the requirement for participation in 20 the national flood insurance program. Each county or city 3 21 shall agree to manage flood hazard areas within its 22 jurisdiction by adopting regulatory standards that meet or 23 exceed statewide flood plain management standards and the 24 minimum requirements of the national flood insurance program.

The department shall assist counties and cities with 26 developing and administering local flood plain management 3 27 programs and with otherwise meeting the requirements for 3 28 participation in the national flood insurance program.

3. A county or city may apply to the department for a 30 waiver from the participation requirements in this section. 31 The department may grant a waiver if it determines that the 32 potential for flood damage in the county or city does not 33 justify participation.

4. State participation in funding financial assistance 35 under section 29C.6, subsection 17, paragraph "a", is 1 contingent upon the county or city participating in the 2 national flood insurance program pursuant to this section. 3 county or city receiving a waiver pursuant to subsection 3 is 4 not eligible to receive state participation in funding 5 financial assistance under section 29C.6, subsection 17, 6 paragraph "a"

Sec. 7. NEW SECTION. 505.41 FLOOD INSURANCE.

On or after July 1, 2010, any person owning an insurable structure in a five hundred year flood plain as determined by 4 10 the federal emergency management agency who fails to purchase 11 insurance providing coverage against direct or indirect or 12 consequential loss or damage, including loss of use or 4 13 occupancy and the depreciation of property lost or damaged by 4 14 flood shall not be eligible to receive any flood

4 15 disaster=related financial assistance from the state. 4 16 Sec. 8. IMPLEMENTATION OF ACT. Section 25B.2, subsection 3, shall not apply to this division of this Act.

DIVISION III

WATERSHED IMPROVEMENT FUND

Sec. 9. Section 466A.2, subsection 2, paragraph c, Code 2009, is amended by adding the following new subparagraphs: NEW SUBPARAGRAPH. (8) Structures and conservation systems for the prevention and mitigation of floods within the watershed of the project.

NEW SUBPARAGRAPH. (9) Removal of channels of waterways to allow waterways to meander.

DIVISION IV

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         Sec. 10. Section 466B.1, Code 2009, is amended to read as
4 30 follows:
                 SHORT TITLE.
4 31
         466B.1
         This chapter shall be known and may be cited as the
4 33 "Surface Water Protection and Flood Mitigation Act'
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         Sec. 11. Section 466B.3, subsection 3, Code 2009, is
  35 amended by adding the following new paragraph:
                               Whether the potential for flood damage
         NEW PARAGRAPH.
                          d.
     in each watershed in the state has been reduced.
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         Sec. 12. Section 466B.3, subsection 4, Code 2009, is
     amended by adding the following new paragraph:
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         NEW PARAGRAPH. m. The dean of the college of engineering
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     at the university of Iowa or the dean's designee.
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     Sec. 13. Section 466B.3, subsection 6, paragraph b, subparagraph (9), Code 2009, is amended to read as follows:
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   8
         (9) Review best available technologies on a regular basis,
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  10 so that investments of time and program resources can be
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  11 prioritized and directed to projects that will best and most
5 12 effectively improve water quality and reduce flood damage
5 13 within regional and community subwatersheds.
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         Sec. 14. Section 466B.3, subsection 6, Code 2009, is
5 15 amended by adding the following new paragraph:
         <u>NEW PARAGRAPH</u>. c.
5 16
                               The council shall develop
5 17 recommendations for policies and funding promoting a watershed 5 18 management approach to reduce the adverse impact of future
5 19 flooding on this state's residents, businesses, communities,
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  20 and soil and water quality. Policy and funding
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  21 recommendations shall be submitted to the governor,
5 22 general assembly, and the rebuild Iowa office not later than
5 23 November 15, 2009.
                          The council shall consider policies and
5 24 funding options for various strategies to reduce the impact of 5 25 flooding including but not limited to additional flood plain
 26 regulation; wetland protection, restoration, and construction;
  27 conservation easements and other land management; perennial
  28 ground cover and other agricultural conservation practices;
5 29 pervious pavement, bioswales, and other urban conservation
  30 practices; and permanent or temporary water retention
  31 structures.
                   In developing recommendations, the council shall
5 32 consult with the rebuild Iowa office, hydrological and land
5 33 use experts, representatives of cities, counties, and soil and
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  34 water conservation districts, and other urban and regional
  35 planning experts.
         Sec. 15. Section 466B.4, subsection 1, Code 2009, is
   2 amended by adding the following new paragraph:
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         NEW PARAGRAPH.
                              The land in watersheds and flood plains
                          e.
   4 should be managed to reduce flooding, reduce flood damage,
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   5 ameliorate the effects of drought, improve water quality,
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     improve habitat and the natural environment, increase
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   7 renewable energy production, and enhance economic and
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   8 recreational opportunities.
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                                   EXPLANATION
6 10
         This bill relates to flood damage prevention and insurance.
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         DIVISION I. Division I of the bill relates to storm water
6 12 management standards.
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         The division requires the department of natural resources,
6 14 in cooperation with the department of agriculture and land
6 15 stewardship, to adopt storm water management standards
6 16 designed to limit water runoff, reduce flood damage, and
6 17 improve water quality. The division requires all cities and
6 18 counties to adopt development standards to incorporate storm
6 19 water management standards adopted pursuant to this division.
6
  20 The division prohibits a city or county from approving public
6 21 funding or the use of tax increment financing for any project
6 22 or development that does not conform to storm water management
6 23 standards or that is located in a 500=year flood plain that is 6 24 not designed to mitigate future flood damage.
6 25
         The division requires the department of administrative
 26 services, for real property projects beginning construction on 27 or after July 1, 2010, to incorporate storm water management
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6 28 standards adopted pursuant to this division.
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         The division requires that financial assistance for
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  30 economic development shall not be given for purposes of a
6 31 vertical infrastructure project unless the project
6 32 incorporates storm water management standards adopted pursuant
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  33 to this division.
         The division requires the state board of regents, for
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  35 construction projects beginning on or after July 1, 2010, to
     incorporate storm water management standards adopted pursuant
     to this division.
         DIVISION II. Division II of the bill relates to flood
   4 insurance.
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The division requires all counties and cities in the state 6 that have a flood insurance rate map or a flood hazard 7 boundary map published by the federal emergency management 8 agency that identifies special flood hazard areas within their 9 political boundaries to meet the requirements for 7 10 participation in the national flood insurance program 7 11 administered by the federal emergency management agency on or 7 12 before July 1, 2010. The division requires the department of 7 13 natural resources to assist counties and cities in meeting the 7 14 participation requirements. The division allows the 7 15 department to grant waivers if it determines that the 7 16 potential for flood damage in the county or city does not 7 17 justify participation. The division provides that to receive 18 state participation in funding financial assistance under Code 7 19 section 29C.6, subsection 17, a city or county must meet the 7 20 participation requirements for the national flood insurance 21 program. The division provides that a county or city 7 22 receiving a waiver is not eligible to receive such assistance. The division provides that, on or after July 1, 2010, any 24 person owning an insurable structure in a 500=year flood plain 7 25 who fails to purchase insurance providing coverage against 7 26 flood damage shall not be eligible to receive any flood 7 27 disaster=related financial assistance from the state.

The division may include a state mandate as defined in Code section 25B.3. The division makes inapplicable Code section 30 25B.2, subsection 3, which would relieve a political 31 subdivision from complying with a state mandate if funding for 32 the cost of the state mandate is not provided or specified. 33 Therefore, political subdivisions are required to comply with 34 any state mandate included in the division.

DIVISION III. Division III of the bill relates to the 1 watershed improvement fund.

The division adds priorities for use of moneys in the 3 watershed improvement fund to include use of moneys for 4 structures and conservation systems for the prevention and 5 mitigation of floods within the watershed of the project and 6 removal of channels of waterways to allow waterways to 7 meander

DIVISION IV. Division IV of the bill relates to flood 9 mitigation planning.

10 The division adds criteria to measure the success of the 8 11 efforts of the water resources coordinating council.

The division adds the dean of the college of engineering at 8 13 the university of Iowa as a member of the water resources 8 14 coordinating council.

The division amends the duties of the water resources 8 15 8 16 coordinating council to include the review of best available 8 17 technologies on a regular basis, so that investments of time 8 18 and program resources can be prioritized and directed to 8 19 projects that will best and most effectively reduce flood 8 20 damage within a regional or community subwatershed.8 21 The division adds a duty for the water resources

8 22 coordinating council. The division requires the council to 23 develop recommendations for policies and funding promoting a 24 watershed management approach to reduce the adverse impact of 8 25 future flooding on the state's residents, businesses, 8 26 communities, and soil and water quality.

The division amends the legislative findings included in 8 28 Code chapter 466B.

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